IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)	
Mailvaganam Mahendran et al.)	T ' W' 1 C Manage
Serial No. 10/037,432)	Examiner Krishnan S. Menon
Confirmation No. 7749)	Group Art Unit 1723
Filed January 4, 2002)	Atty. Docket No. 02-20
For Hollow Fiber Membrane and Braider Tubular Support Therefor	d)	

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 8, 2004.

Andrew Alexander, Reg. No. 27690 Date of Signature: April 8, 2004

Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313–1450

Amendment

Sir:

In response to the office action of October 14, 2003, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.

04/13/2004 BSAYASI1 00000060 10037432

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950.00 OP

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
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FEE	TRA	4N	SMI	TT	AL
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	950	.00
(W)		

spond to a collection of info	rmation unless it displays a valid Olvis control number.
С	mplete if Known
Application Number	10/037,432
Filing Date	January 4, 2002
First Named Inventor	Mahendran
Examiner Name	Krishnan S. Menon
Art Unit	1723
Attorney Docket No.	02-20

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Chack Credit card Money Other None 3. ADDITIONAL FEES				
Order —	Large Entity Small Entity			
Deposit Account:	Fee Fee Fee Fee Description Fee Paid Fee Paid			
Deposit Account 500263	1051 130 2051 65 Surcharge - late filing fee or oath			
Number	1052 50 2052 25 Surcharge - late provisional filing fee or			
Andrew Alexander & Associates	cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2.520 1812 2.520 For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments	Description of SIR prior to			
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month			
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month 950.00			
1. BASIC FILING FEE	1253 950 2253 475 Extension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month			
Code (\$) Code (\$)	1255 2,010 2255 1,005 Extension for reply within fifth month			
1001 770 2001 385 Utility filing fee	1401 330 2401 165 Notice of Appeal			
1002 340 2002 170 Design filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1003 530 2003 265 Plant filing fee	1403 290 2403 145 Request for oral hearing			
100 to 10	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
1000 100	1452 110 2452 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$)	1453 1,330 2453 665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)			
Fee from Ext <u>ra Claims below</u> Fee Paic	1502 480 2502 240 Design issue fee			
Total Claims20** = X =	1503 640 2503 320 Plant issue fee			
Independent 3** = X =	1460 130 1460 130 Petitions to the Commissioner			
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
<u> </u>	Other fee (specify)			
SUBTOTAL (2) (\$)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 950.00			

SUBMITTED BY			(Complet	(Complete (if applicable))			
Name (Print/Type)	A L AL sadan		27690	Telephon	Telephone 724-337-1566		
	andrew alexander	(Attomey/Agent)		Date	April 8, 2004		
Signature	DUVVIOLO IXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX						

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